	Type	Ref #	Hits	Search Text
1	BRS	S1	1	motor and current near3 (sensing or detecting) and sampling and oversampling near3 frequency and filtering near3 sample and symmetry near3 sample and center near3 line
2	BRS	S2	1	motor and current near3 (sensing or detecting) and sampling and oversampling near3 frequency and filtering near3 sample and symmetry near3 sample
3	BRS	S5	5	motor and over$sampling and (filter or filtering) and center near3 line and average near5 sample
4	BRS	S3	2	motor and current near3 (sensing or detecting) and sampling and oversampling near3 frequency and (filtering or filter) near3 sample
5	BRS	S4	530	motor and over$sampling and (filter or filtering)
6	BRS	S9	4668	motor and sample near2 hold and current and frequency
7	BRS	S6	75	motor and over$sampling and (filter or filtering)and average near5 (sample or sampling)
8	BRS	S11	32	motor and sample near2 hold and current near3 (sensing or detecting) and frequency and (filter or filtering) and center near2 line

	DBs	Time Stamp	Comments	Error Definition	Errors
1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/09 08:25			
2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/06/07 07:59			
3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/06/07 08:04			
4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/06/07 08:00			
5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/06/07 08:03			
6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/06/07 09:02			
7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/06/07 08:24			
8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/06/07 09:04			

	Type	Ref #	Hits	Search Text
9	BRS	S8	9412	motor and sample near2 hold
10	BRS	S10	436	motor and sample near2 hold and current near3 (sensing or detecting) and frequency and (filter or filtering)
11	BRS	S7	321	motor and sample near2 hold and average near3 (sample or sampling)
12	BRS	S13	20	motor near3 current and over near3 sampling and sample near2 hold and (filter or filtered)
13	BRS	S12	21	motor and current near3 (sensor or sensing or detector or detecting) and sampling and over$sampling and (filter or filtered) and period and average
14	BRS	S14	0	motor and switching near3 period and (sample or sampling) and filter and symmetry near3 switching near3 period
15	BRS	S17	40	motor and switching near3 period and (sample or sampling) and symmetry
16	BRS	S15	0	motor and switching near3 period and (sample or sampling) and symmetry near3 switching near3 period
17	BRS	S16	1	motor and switching near3 period and (sample or sampling) and symmetry near3 samples

	DBs	Time Stamp	Comments	Error Definition	Errors
9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/06/07 09:01			
10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/06/07 09:39			
11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/06/07 09:01			
12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/06 12:47			
13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/06 12:44			
14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/06 12:54			
15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/06 13:04			
16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/06 12:54			
17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/06 12:55			

	Type	Ref #	Hits	Search Text
18	BRS	S18	3	motor near3 current and sample near3 hold and average and over near3 sampling near3 frequency and period
19	BRS	S19	3	motor near3 current and sample near3 hold and average and over near3 sampling near3 frequency
20	BRS	S20	5	motor near3 current and sample near3 hold and over near3 sampling near3 frequency
21	BRS	S21	11	motor near3 current and sample near3 hold and over near sampling
22	BRS	S22	1031	motor near3 current and sample near3 hold and period
23	BRS	S23	59	motor and current near3 (sensor or detector or sensing) and differential near2 amplifier and fixed near2 gain

	DBs	Time Stamp	Comments	Error Definition	Errors
18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/06 13:05			
19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/06 13:06			
20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/06 13:07			
21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/06 13:11			
22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/06 13:12			
23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/07/16 14:31			